## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE      |
|---------------------------|----------|--------|-----------|
| FEE DETERMINATION         | EIH.     |        | -04-26-01 |
| O.I.P.E. CLASSIFIER       |          | 1/2    | 3/16/01   |
| FORMALITY REVIEW          | 10-      | 1019   | 06-18-0   |
| RESPONSE FORMALITY REVIEW | -t       |        |           |

## INDEX OF CLAIMS

| ~ | Rejected                   | N   | Non-elected  |
|---|----------------------------|-----|--------------|
|   | Allowed                    | - 1 | Interference |
| _ | (Through numeral) Canceled | Α   | Appeal .     |
| ÷ | Restricted                 | 0   | Objected     |

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| Cli      | aim                   | _        |              |              |          | Da   | te           |  |  |          | -        |
|          | Ī-                    | 10       | 12           | 6            | a        | ٦Ξ   | Ť            | Г  | П  | Г        |          |
| -        | riginal               | 10       | 1            | \ <u>~</u>   | 2        | ļ  | l            |  |  |          |          |
| Fina     | 톤                     | 00       | ٣            | W            | 03       | l  |              |  | ŀ  |          |          |
| -        | 1                     | ۲.       | .7           | <b>-</b>     | 17       | ├  | ├-           | $\vdash$   | -  | $\vdash$ | -        |
| _        | يدا                   | F        | Y,           | Y            | Y.       | -  | -            | -  | -  | ⊢        | -        |
|          | Ž                     | Н        | V,           | H            | Н-       | <u> </u>   | <del> </del> | ⊢  | <b>-</b>   |          | ┝        |
| _        | 3                     | Щ        | $\checkmark$ | Щ            | Щ        | L_   | _            | L_   | <u>_</u>   | L        | L        |
|          | 4                     | Щ        | 4            | Ш            | Щ.       |  | Ľ            | _  | L  | <u> </u> | L        |
|          | 5                     | Ц        | O            | Щ            | Ш        | <u> </u>   |              | _  | _  | <u> </u> |          |
|          | 6                     | Ц        | Q            | L            | ľ        | _  | <u> </u>     | <u>_</u>   |  | Ш        | _        |
|          | 7                     | Ц        | 0            | Щ            | 1        | L  | L            | _  | _  | L        |          |
| Ŀ        | 8                     | Ц        | W.           | $\mathbb{L}$ | L        | L  | _            | <u> </u>   |  | <u></u>  |          |
|          | 9                     | <u> </u> | <u>/</u>     |              | Ш        |  |              |  |  |          |          |
|          | QO                    | +        | 1            |              |          |  |              |  |  |          |          |
|          | 11                    | 7        | V            | Л            | П        |  |              |  |  |          |          |
|          | 12                    | $\prod$  | 1            |              |          |  |              | Γ  |  |          |          |
| į.       | 13                    | П        | 1            | П            | П        |  | Γ            | <u> </u>   |  | Γ        | Г        |
|          | 14                    | П        | 0            |              | T        | Г  | <u> </u>     | <u> </u>   | Ι  | T        |          |
|          | 15                    | π        | ス            | 1            | Ш        | $\vdash$   | T            | Г  | Т  | $\vdash$ |          |
| ترب<br>ا | 16                    | H        | 7            | 1            | Н        | <del>                                     </del> | $\vdash$     | $\vdash$   | t  | $\vdash$ | $\vdash$ |
| :        | 17                    | +        |              | и            | H        |  | $\vdash$     | <u> </u>   | ┢  | _        | H        |
| _        | 18                    | hi-      |              | ╂╴           | ╫╴       |  |              | ┢  | -  | -        | $\vdash$ |
| _        | 13                    | ۲        | 4            | H            | H        | _  |              | -  | -  | -        |          |
| _;       | 8                     | ~        | 4            | Н            | Н        |  | -            |  | ⊢  | -        | ├        |
|          |                       | ₩.       | Μ,           | 4            | Щ        |  | L.           |  | L-   | <u> </u> | _        |
|          | 21                    | Щ.       | V            | Щ            | Ш        |  | L            | L  | 匚  | _        | L_       |
|          | 22                    | Щ_       | Q            | ╙            | Ш        |  |              |  |  | L_       | L        |
|          | 23                    | يزل      | O            | Ц            | Ш        |  |              |  | L  |          |          |
|          | 24                    | 4        | 0            |              | Ш        |  |              |  |  |          |          |
|          | 25                    |          |              |              |          |  |              |  |  |          |          |
|          | 26                    | Π        |              | Л            | П        |  |              |  | Г  | Г        |          |
| _        | 27                    | ŀ        |              | П            | П        |  |              |  |  |          |          |
|          | 28                    | Г        | 7            | П            | П        |  |              |  |  |          | Г        |
|          | 29                    |          | 1            |              | П        |  |              |  | <u> </u>   | Г        |          |
| _        | 30                    | T        | 7            |              | 1        |  |              |  |  |          |          |
| _        | 31                    | H        | O            | #            | H        | $\vdash$   | F            | <del>                                     </del> | Н  | $\vdash$ | $\vdash$ |
|          | 32                    | H        | ŏ            | #            | H        |  | $\vdash$     | <del> </del>                                     | <del>                                     </del> | Н        |          |
| ₹        | 33                    | H        | d            | +            | H        | -  | -            | -  | $\vdash$   | H        | -        |
| _        | <u>0.4</u>            | H        | ۲            | ╫╴           | Н        |  | $\vdash$     | -  | Ι  | $\vdash$ | $\vdash$ |
| _        | 35                    | +        |              | K17          |          | —  | -            |  | <del>                                     </del> | $\vdash$ | $\vdash$ |
|          | 30                    | 늘        | Z            | V.           | V        | _  | ┝            | -  | ├  | $\vdash$ | $\vdash$ |
|          | 3                     | •        |              | $\vdash$     | H        | —  | $\vdash$     | -  | -  | $\vdash$ | -        |
|          | 3                     | -        | Н            | Η.           | Н        |  | $\vdash$     | $\vdash$   | $\vdash$   | $\vdash$ | <u> </u> |
|          |                       | ╙        | Н            |              | H        |  | ⊢            | $\vdash$   | $\vdash$   | $\vdash$ | ┝        |
| _        | 34                    | +        |              |              | Щ        | <u> </u>   | ┞            | <u> </u>   | <u> </u>   | ┞        | <u> </u> |
|          | 44                    | Щ        |              |              | Ш        |  | <u> </u>     | _  | <u> </u>   | <u> </u> | L        |
|          | 41                    | Ш        |              |              |          |  |              | L  | L  | L        | L        |
| •        | <b>42</b><br>43       | ٠        |              |              |          |  |              |  |  |          |          |
|          | 43                    |          |              |              |          |  |              |  |  |          |          |
|          | 44                    |          |              |              |          |  |              | <u> </u>   |  |          | Г        |
|          | 44                    | T        | П            |              | Н        |  | <u> </u>     | Ι  | Т  | $\vdash$ | _        |
| _        | 46                    | +        | Н            |              | М        | _  |              | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash$ |
|          | 47                    | Н        | Н            |              | H        | $\vdash$   |              | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash$ |
| _        | aN                    | H        |              |              | $\vdash$ |  | $\vdash$     | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash$ |
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| F     | Restricted |          |          |          |          |          |  | ••••     | •••••    | •••••        | ••••       |
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| Cla   | aim        | Г        |          |          |          | Dat      | e  |          |          |              | _          |
|       |            | 10       | Г        |          |          |          |  |          |          |              | _          |
|       | Original   | 12       |          |          |          | ĺ        |  |          |          |              |            |
| Final | <u>5</u>   | 0        |          |          | 1        |          |  |          |          |              |            |
| Ē.    | ŏ          | 02       |          |          |          |          |  |          |          |              |            |
|       | <b>d</b> i | 宁        |          |          |          | $\vdash$ |  |          |          | Т            | Т          |
| _     | X          | -        |          | -        |          | -        |  | H        | _        |              | _          |
|       | 5<br>5     | 主        | _        | <u> </u> |          | <u> </u> |  | _        |          |              | _          |
|       | 5          | ÷        |          |          |          |          |  |          |          |              |            |
|       | 54         |          |          | -        |          |          |  |          |          |              | Г          |
|       | 55         |          |          | _        |          | _        |  |          |          |              | Т          |
|       | 56         | -        | -        | -        | -        | ┢        |  | -        | -        | ⊢            | $\vdash$   |
|       |            | _        |          | ┡        | -        | <u> </u> | -  | -        |          | Ш            | L          |
|       | 57         |          |          |          |          | L        |  |          |          |              | L          |
|       | 58         |          |          |          |          |          |  |          |          |              |            |
|       | 59         |          |          |          |          |          |  |          |          |              |            |
| _     | 60         | -        | -        | -        | Н        | -        | Н  | _        | ⊢        | -            | -          |
|       |            |          | H        | <u> </u> | _        |          | <u> </u>   |          | _        | -            | -          |
|       | 61         | Щ        | _        |          | Ь.       | L        | L  |          |          | L            | L          |
|       | 62         |          |          |          |          |          |  |          |          |              |            |
|       | 63         |          |          |          |          |          |  |          |          |              |            |
|       | 64         | $\vdash$ | -        | -        |          | H        | -  | Н        | ┝        | -            | -          |
| _     |            | ├        | _        | -        | -        | ├        | -  | ├        | ⊢        | $\vdash$     | -          |
|       | 65         | _        |          |          |          | <u> </u> | L  |          | L        | <u> </u>     | Ļ.         |
|       | 66         |          |          |          |          |          |  |          | L.       |              |            |
|       | 67         |          |          |          |          |          |  |          |          |              |            |
|       | 68         | _        |          |          |          | $\vdash$ |  |          | _        | $\vdash$     | _          |
| _     | 69         | -        |          | -        | -        | ┝        | $\vdash$   |          | ⊢        | $\vdash$     | -          |
|       | _          | _        | _        | <u> </u> |          | ┡        | Щ  | <u> </u> | <u> </u> | <u> </u>     | _          |
|       | 70         |          | Ì        |          |          |          |  |          |          |              |            |
|       | 71         |          |          |          |          |          |  |          |          | П            |            |
|       | 72         |          | _        | -        |          |          |  | _        | $\vdash$ | _            | Т          |
| _     | 73         | -        | _        | -        | Н        | ┢        | H  | ┝┈       | ┝        | $\vdash$     | -          |
|       | _          |          | _        | _        | Ш        | L        | _  | <u> </u> | <u> </u> | L.           | _          |
|       | 74         | _        | Щ        |          | Ш        |          | _  | L        | L        | _            | L          |
|       | 75         |          |          |          |          |          |  | _        |          |              |            |
|       | 76         |          |          | I        |          |          |  |          |          |              | Г          |
|       | 77         | $\vdash$ |          |          |          |          |  |          |          |              | Г          |
| -     |            | -        | ├        | -        | ├        | -        | ┝  | $\vdash$ | ┝        | $\vdash$     | Н          |
|       | 78         | _        | <b>—</b> | ┡-       |          | _        |  | -        | -        | _            | L          |
|       | 79         |          | <u> </u> |          |          |          |  |          |          | <u> </u>     |            |
|       | 80         |          |          |          |          |          |  | İ        |          |              |            |
|       | 81         |          |          |          | $\vdash$ |          | Г  |          |          | Г            | Г          |
|       | 82         | -        |          | ├        |          |          | _  | _        |          | ┢            | H          |
|       |            | -        | -        | -        | ├        |          | -  | ⊢        | -        | ⊢            | $\vdash$   |
|       | 83         |          | _        | _        | <u> </u> | <u> </u> | <b>—</b>   | <u> </u> | <b>L</b> | <b>_</b>     | <b>!</b> _ |
|       | 84         | L        | L        | L        | L        | L        | L  | L        | L        | L            | L          |
|       | 85         |          |          |          |          |          |  |          | I        |              | Γ          |
|       | 86         | T        |          | Г        | Г        | Π        |  | Г        | Г        | Ι            | _          |
|       | 87         | -        |          | ╁        | Н        | -        | <del>                                     </del> | $\vdash$ |          | -            | $\vdash$   |
|       | -          | -        | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$   |          | $\vdash$ | $\vdash$     | ⊢          |
|       | 88         | <u> </u> | <u> </u> | _        | <u> </u> | <u> </u> | _  |          |          | _            | L          |
| L     | 89         | L.       | L        | L        | L        | L        | L  | L        | L        | L            | L          |
|       | 90         |          | ]        |          | I        |          |  |          |          |              | Γ          |
|       | 91         |          | Н        | $\vdash$ | Ι        |          | Ι-   |          | Η.       | <del> </del> | ┢          |
|       | 1          | $\vdash$ | ├-       | $\vdash$ | $\vdash$ | ├        | $\vdash$   | <u> </u> | -        | _            | ⊢          |
|       | 92         | _        | <u> </u> | L_       | _        | L.       | ļ  | _        |          | $oxed{oxed}$ | L          |
|       | 93         | L        | L        | L        | L        | L_       | L  | Ĺ        |          |              |            |
|       | 94         |          |          |          |          | Γ        |  |          |          |              |            |
| -     | 95         | -        |          | _        | $\vdash$ | $\vdash$ | $\vdash$   | $\vdash$ | +-       | $\vdash$     | $\vdash$   |
|       | -          | $\vdash$ | -        | $\vdash$ | $\vdash$ | $\vdash$ | ├-   | $\vdash$ | ⊢        | ├-           | $\vdash$   |
|       | 96         | $\vdash$ |          | <u> </u> | <u> </u> | <u> </u> | <u> </u>   | L.,      | L        | <u> </u>     | L          |
| _     | 97         | L        | L        | L        | L        | L        | L  |          |          |              |            |
|       | 98         |          |          |          |          |          |  |          |          |              |            |
|       | 99         | П        |          | T        |          |          | $I^-$  | _        | T        | Г            | Г          |
|       |            |          |          |          |          |          |  |          |          |              |            |

| Cla  | lm         |          |              |          |          | Date         |              |          |                   |          |          |  |  |  |
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| J.8  | 4          |          |              |          |          |              |              |          |                   |          | _        |  |  |  |
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| Final  | Original   |          |              |          |          |              |              |          |                   |          |          |  |  |  |
| _  | 101        |          | Н            |          |          | _            | -            |          |                   | Н        | ┢        |  |  |  |
|  | 102        |          | H            | _        |          | Н            |              |          |                   | H        | _        |  |  |  |
| _  | 103        |          | М            | _        |          | _            | -            |          |                   | Н        |          |  |  |  |
|  | 104        | -        | Н            | -        |          |              | _            |          |                   | H        | $\vdash$ |  |  |  |
|  | 105        | _        |              |          |          |              |              |          |                   | П        |          |  |  |  |
|  | 106        |          |              |          |          |              |              |          |                   |          | _        |  |  |  |
|  | 107        |          |              |          |          |              |              |          |                   |          |          |  |  |  |
|  | 108        |          |              |          |          |              |              |          |                   |          |          |  |  |  |
|  | 109        |          |              |          |          |              |              |          |                   |          |          |  |  |  |
|  | 110        |          |              |          |          |              |              |          | •                 |          |          |  |  |  |
|  | 111        |          | Ш            |          | L        |              |              |          | _                 |          | L        |  |  |  |
| Щ.   | 112        |          |              |          | _        |              |              |          | <u> </u>          |          |          |  |  |  |
|  | 113        | -        | <u> </u>     |          |          | $oxed{oxed}$ | Щ            | L        | _                 | Ш        |          |  |  |  |
|  | 114        |          | Щ            |          |          | L            | L            |          | L_                | <u> </u> | L        |  |  |  |
|  | 115        | Ш        | <u> </u>     |          | L.       | <u> </u>     | Ш            | Щ.       | _                 | L.       |          |  |  |  |
|  | 116        | L        |              |          |          | <u> </u>     | _            | _        | <u> </u>          | _        |          |  |  |  |
|  | 117        | _        | -            | _        |          | <u> </u>     |              | -        | <u> </u>          | -        | L        |  |  |  |
|  | 118        | -        |              |          | H        | <u> </u>     | H            | _        |                   | H        |          |  |  |  |
|  | 119        | -        | $\vdash$     | _        | _        | ├-           | <u> </u>     | <u> </u> | ┝                 |          |          |  |  |  |
|  | 120        | L.       | $oxed{oxed}$ |          | L        | <u> </u>     | L            | _        | <u> </u>          | _        | _        |  |  |  |
|  | 121        | -        |              | _        | _        | <u> </u>     | _            | <u> </u> | <u> </u>          | ļ        | _        |  |  |  |
| <u> </u>   | 122        | -        |              | _        | ⊢        |              | -            | <u> </u> | -                 | _        | <u> </u> |  |  |  |
| _  | 123<br>124 | _        | _            | _        | ├        | -            | ├            | ├        | ⊢                 | $\vdash$ | -        |  |  |  |
| ⊢  |            |          | -            | -        | ⊢        | ├—           | ├            |          | ┝                 | ⊢        | -        |  |  |  |
| -  | 125<br>126 |          | -            | -        | -        |              |              |          | $\vdash$          | ┝        | _        |  |  |  |
|  | 127        |          |              | -        | -        | _            | _            | -        | ┢                 | ┢        | $\vdash$ |  |  |  |
| ┢  | 128        | _        | -            |          | ╁╌       | -            | ┢            | ┝        | $\vdash$          | -        | -        |  |  |  |
| <del>                                     </del> | 129        | H        |              |          |          | ┢            | $\vdash$     |          | ┢                 | -        | $\vdash$ |  |  |  |
| ┢  | 130        |          | $\vdash$     |          |          |              |              | -        | $\vdash$          | 1        | Т        |  |  |  |
| $\vdash$   | 131        | -        | Т            |          |          | Т            |              | ┢        |                   | T        | T        |  |  |  |
|  | 132        |          | Т            |          |          |              |              |          |                   |          | Г        |  |  |  |
|  | 133        |          |              |          |          |              |              |          |                   | Г        | _        |  |  |  |
|  | 134        |          |              |          |          |              |              | Г        |                   |          |          |  |  |  |
|  | 135        | Г        |              | Г        |          | П            |              |          |                   |          |          |  |  |  |
|  | 136        |          |              |          |          |              |              |          |                   |          |          |  |  |  |
|  | 137        |          |              |          |          |              |              |          |                   |          |          |  |  |  |
|  | 138        |          |              |          | L        |              |              |          | L                 | L        | L        |  |  |  |
| <u> </u>   | 139        |          |              | _        | L        |              |              |          | _                 | L        |          |  |  |  |
|  | 140        |          | <u> </u>     |          | L        | L.,          |              |          | _                 | L        | L        |  |  |  |
|  | 141        |          | _            |          |          |              |              |          |                   |          | L.       |  |  |  |
| $\Box$   | 142        | Ĺ        |              |          |          |              |              |          | L                 | L        | L        |  |  |  |
| L  | 143        |          |              |          | L        |              | L            | _        | <u> </u>          | <u> </u> | $\vdash$ |  |  |  |
| <u> </u>   | 144        |          |              | L        | L        | _            | L            | L        | $oxed{oxed}$      | L        |          |  |  |  |
| L_   | 145        |          | <u> </u>     | _        | L        | _            | $oxed{oxed}$ | L        | <u> </u> _        | _        | L        |  |  |  |
| <u> </u>   | 146        | _        | _            | L        | L        | <u> </u>     | L            | <u> </u> | ļ_                | _        | $\vdash$ |  |  |  |
| <u> </u>   | 147        | <u> </u> | <u> </u>     | _        | L        | _            | <u> </u>     | $\vdash$ | $ldsymbol{f eta}$ | $\vdash$ | <u> </u> |  |  |  |
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| ŀ  | 149<br>150 |          | !            | l        | l        | l            | 1            | ı        | l                 | I        | l        |  |  |  |

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